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12/13/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Confirmation No.: 7654

Suzuki et al.

Group Art Unit: 2713

Appln. No.: 10/059,145

Examiner: Y. Lee

Filed: January 31, 2002

Title: TV OBSERVATION SYSTEM FOR ENDOSCOPES

December 9, 2002

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SUBMISSION OF FORMAL DRAWINGS

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Technology Center 2600

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

In response to the Office Action of June 7, 2002, Applicants hereby submit the attached drawings in lieu of those earlier filed. The attached drawings contain the corrections filed on March 18, 2002 which have been approved by the Examiner.

Respectfully submitted,

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Enclosure: 13 sheets of drawings

FIG. 1 PRIOR ART

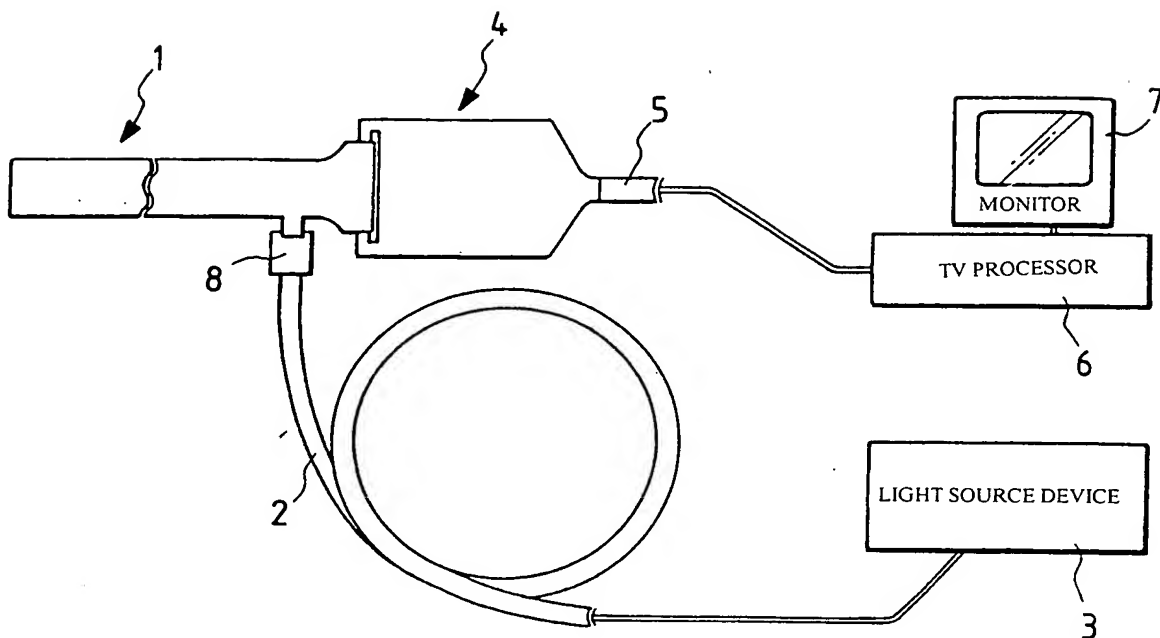


FIG. 2

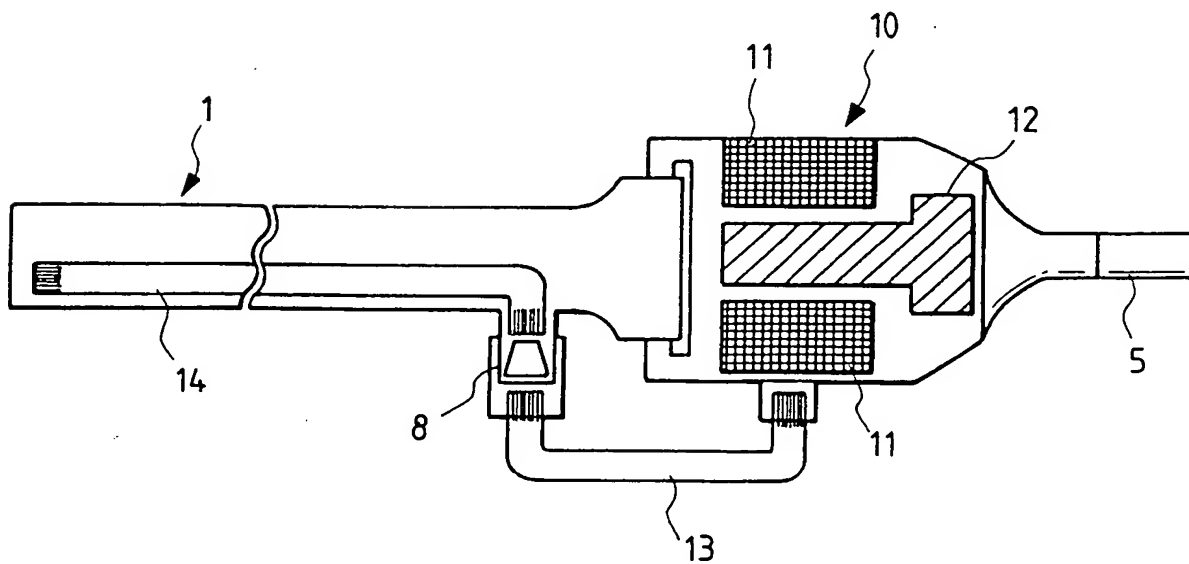




FIG. 3A

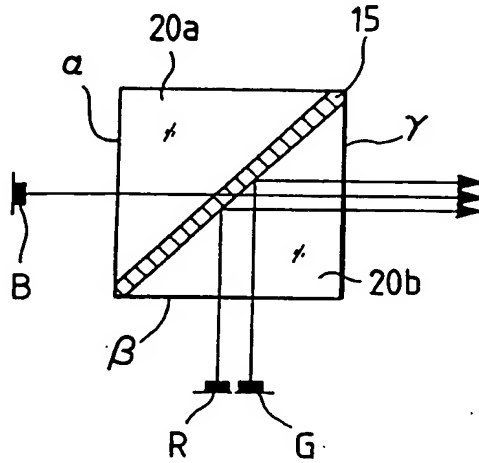


FIG. 3B

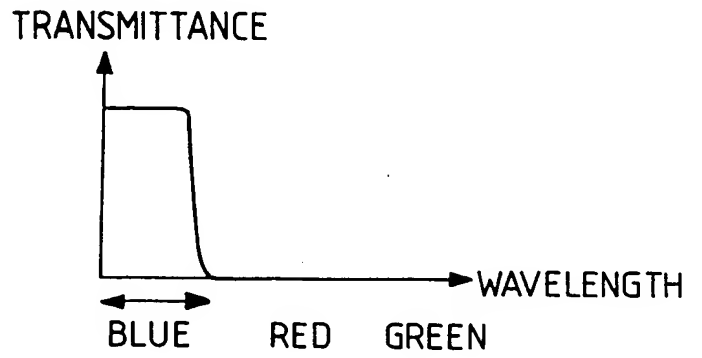


FIG. 4

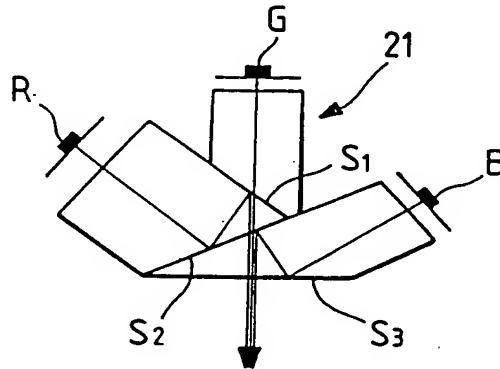
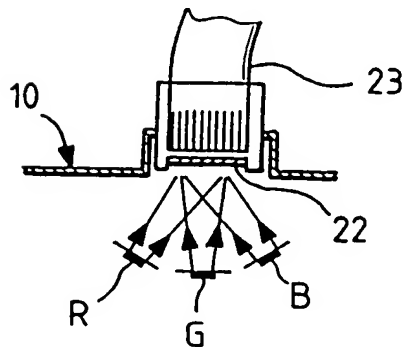


FIG. 5





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FIG. 6

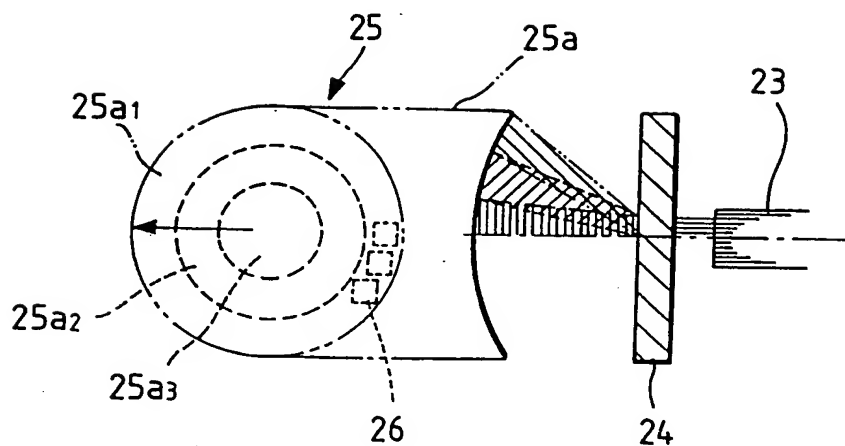


FIG. 7A

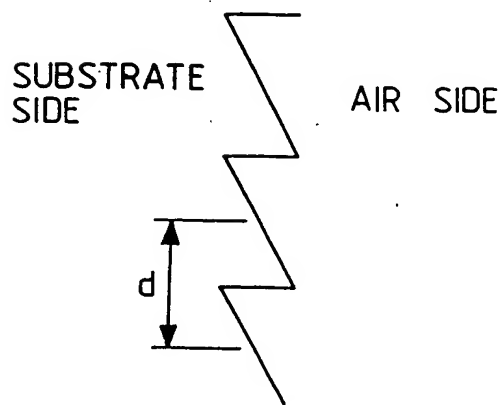


FIG. 7B



FIG. 8A

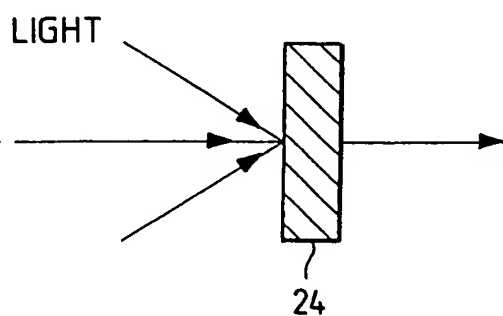


FIG. 8B

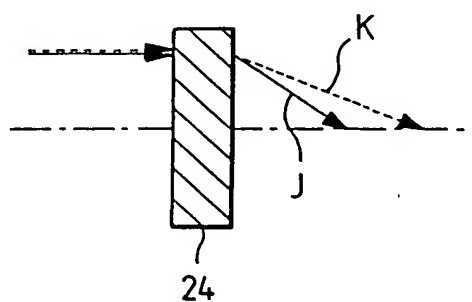


FIG. 9

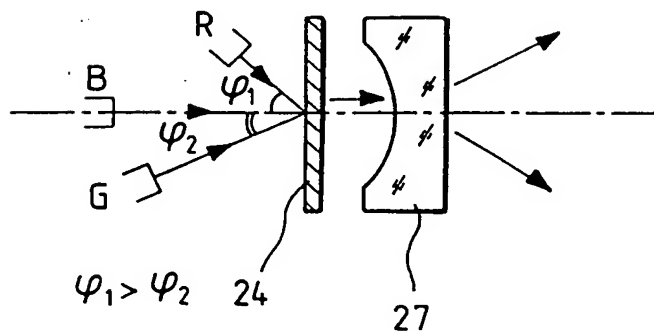


FIG. 10

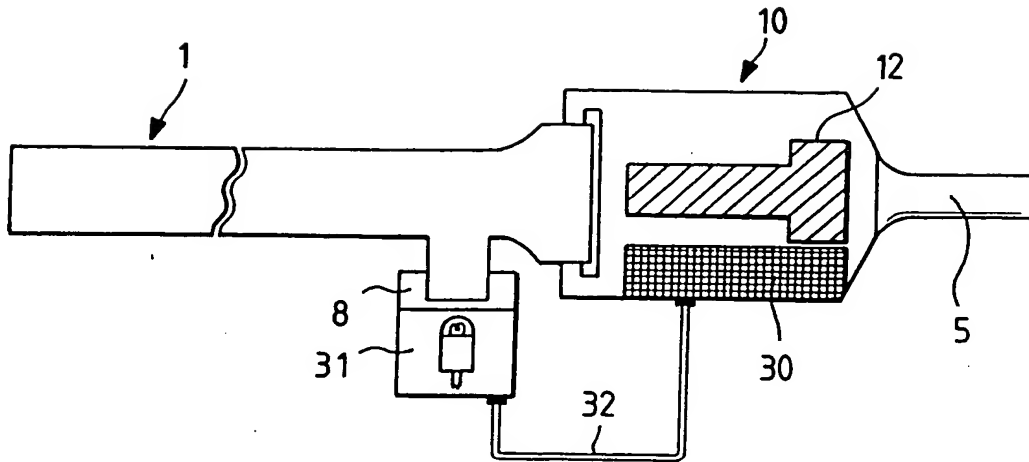
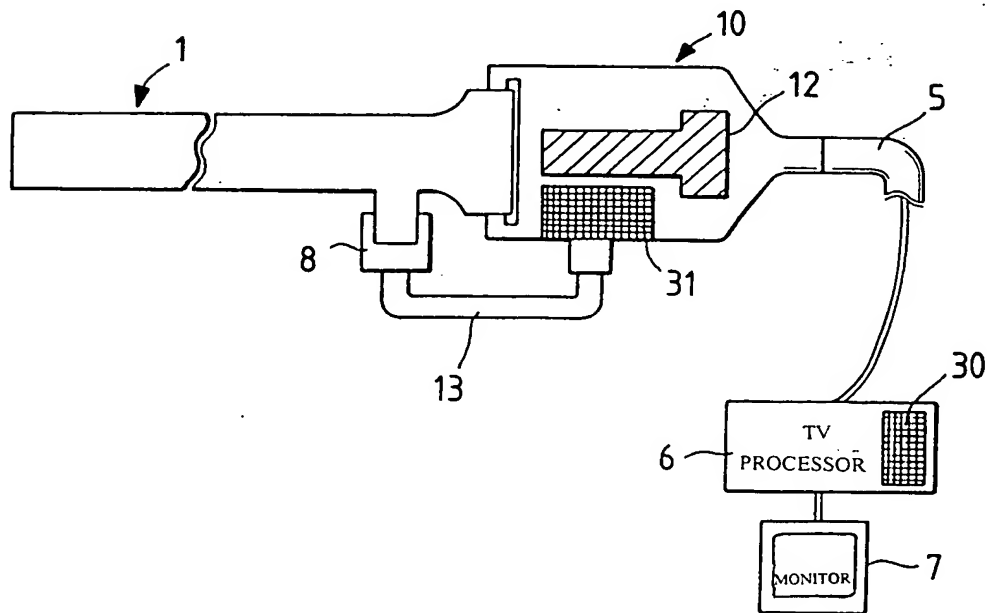


FIG. 11





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FIG. 12

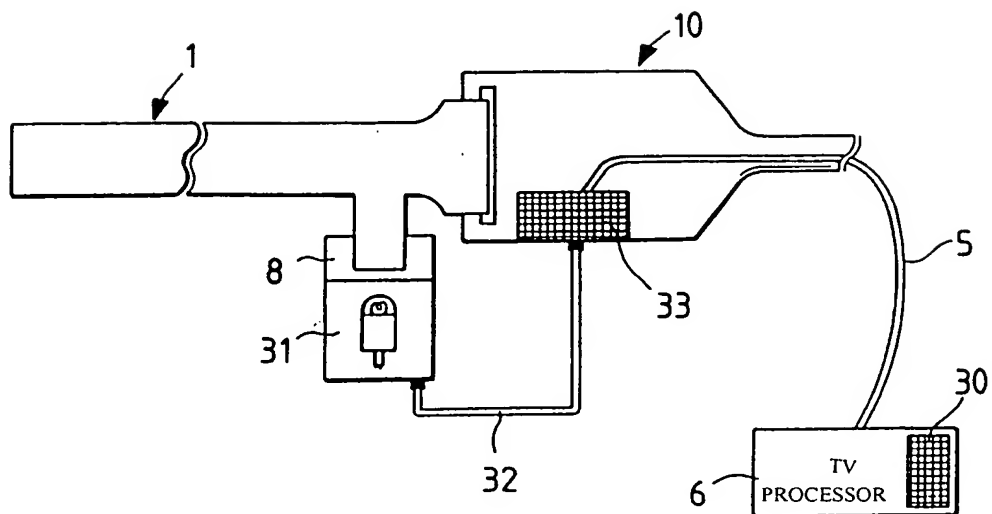


FIG. 13



FIG. 14A

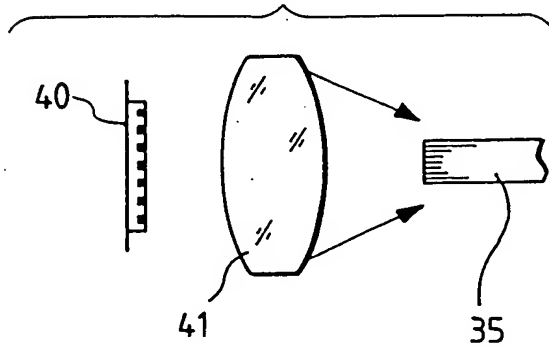
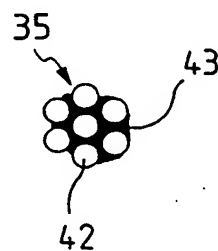


FIG. 14B



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FIG. 15

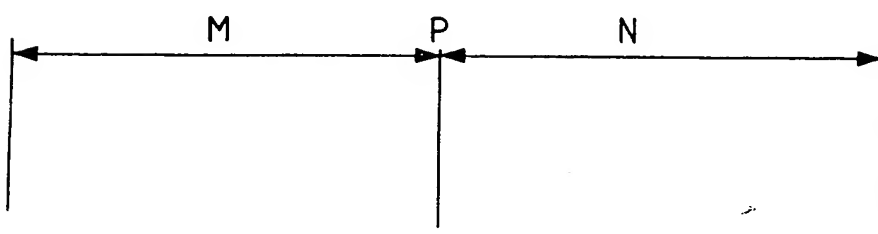
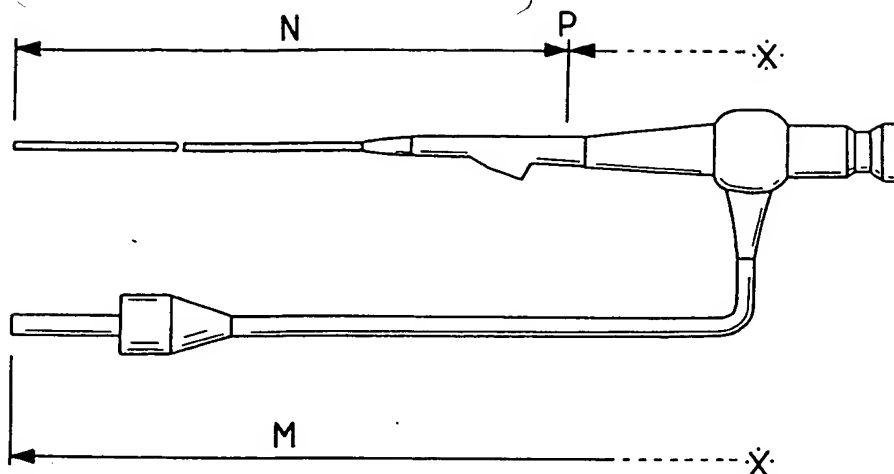


FIG. 16A

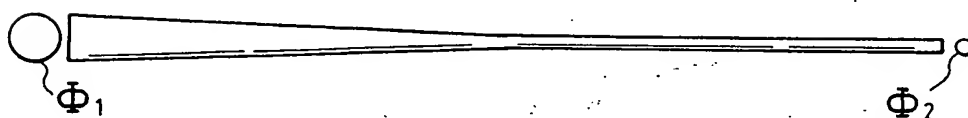


FIG. 16B

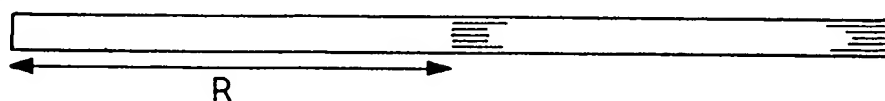


FIG. 16C

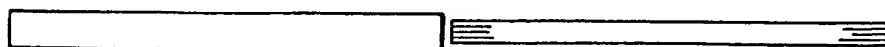
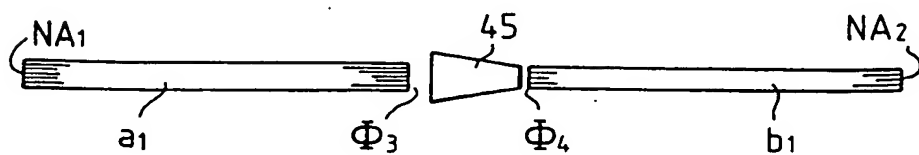
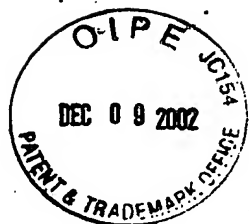


FIG. 16D





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FIG. 17

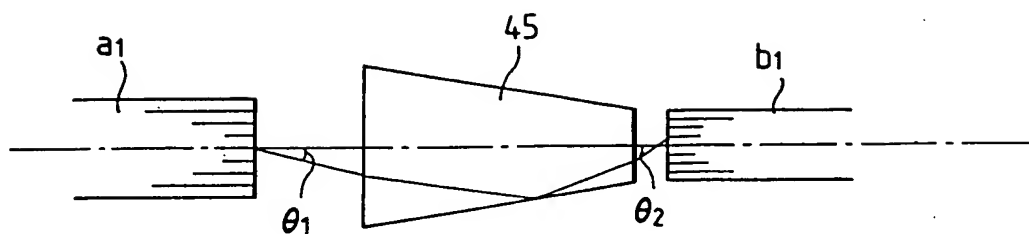


FIG. 18

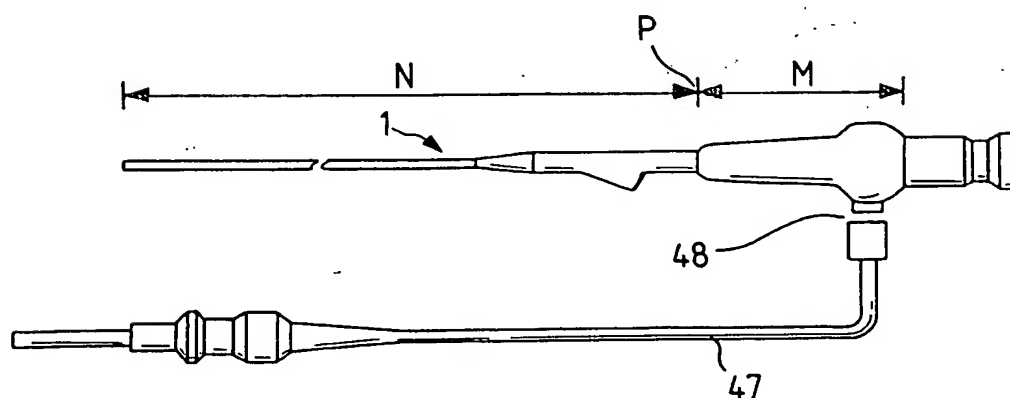


FIG. 19A

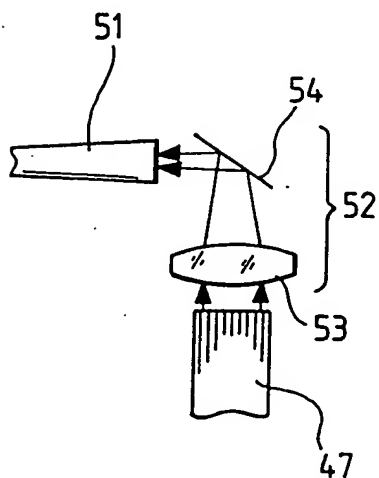


FIG. 19B

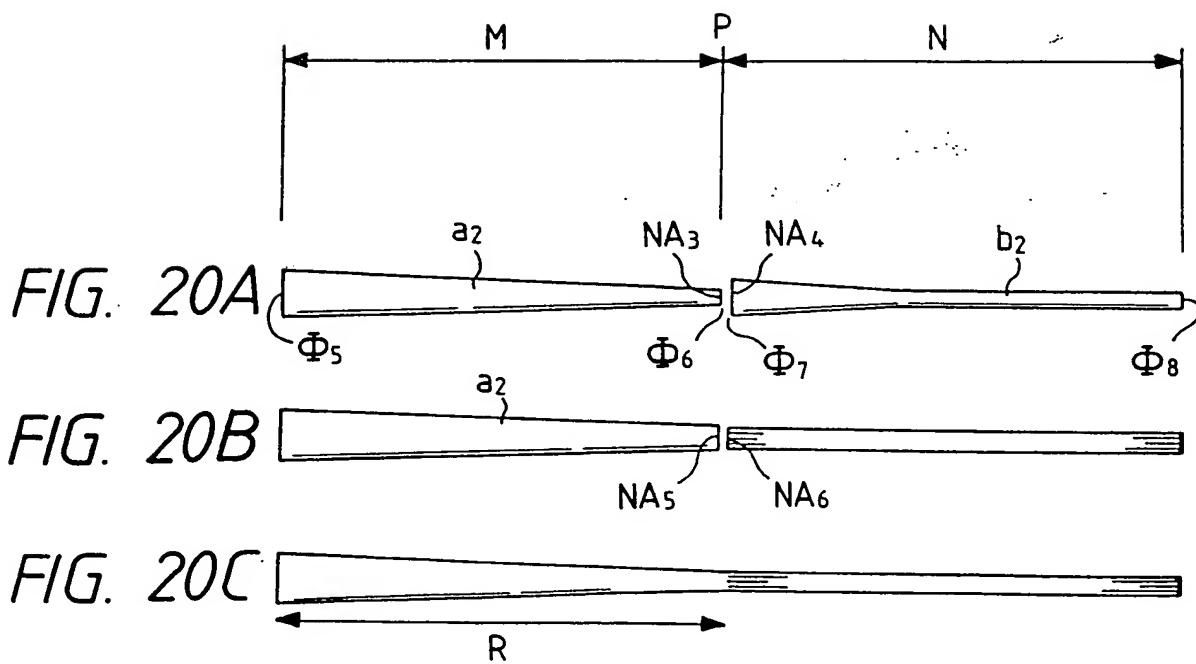
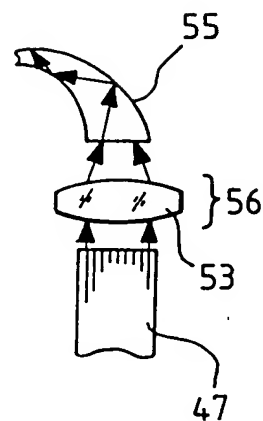


FIG. 21A

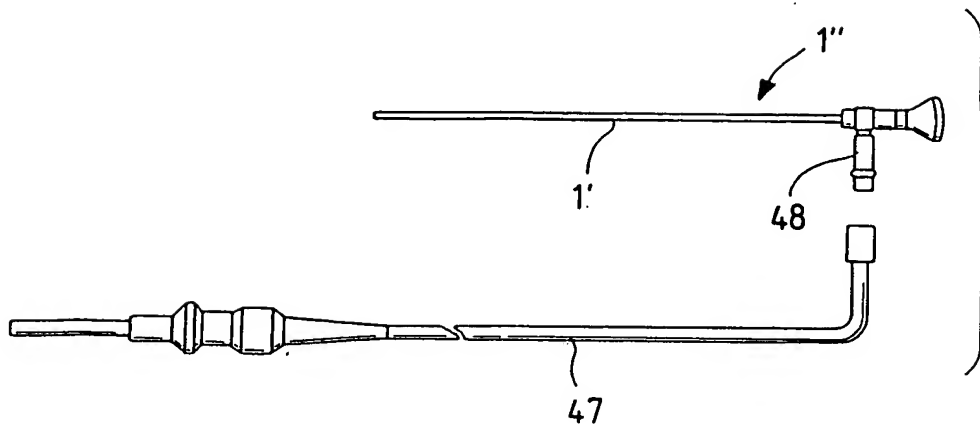


FIG. 21B

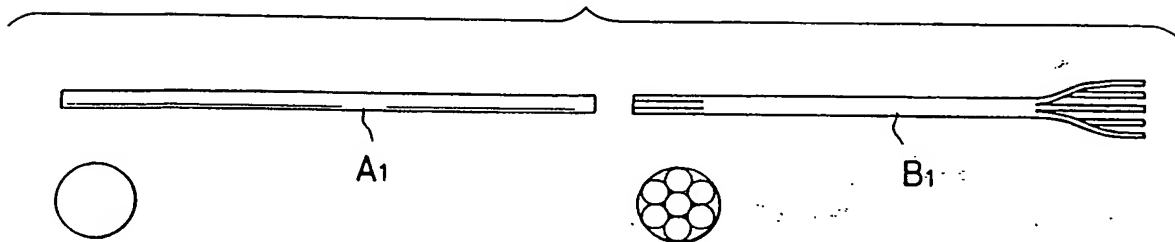
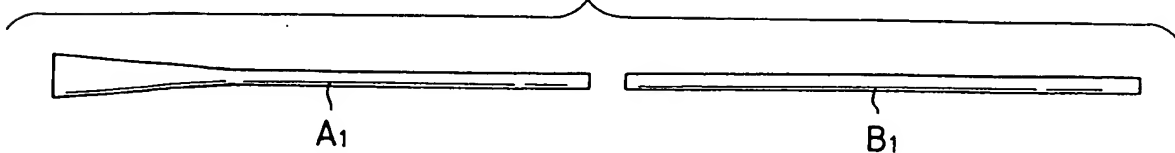


FIG. 21C





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FIG. 22

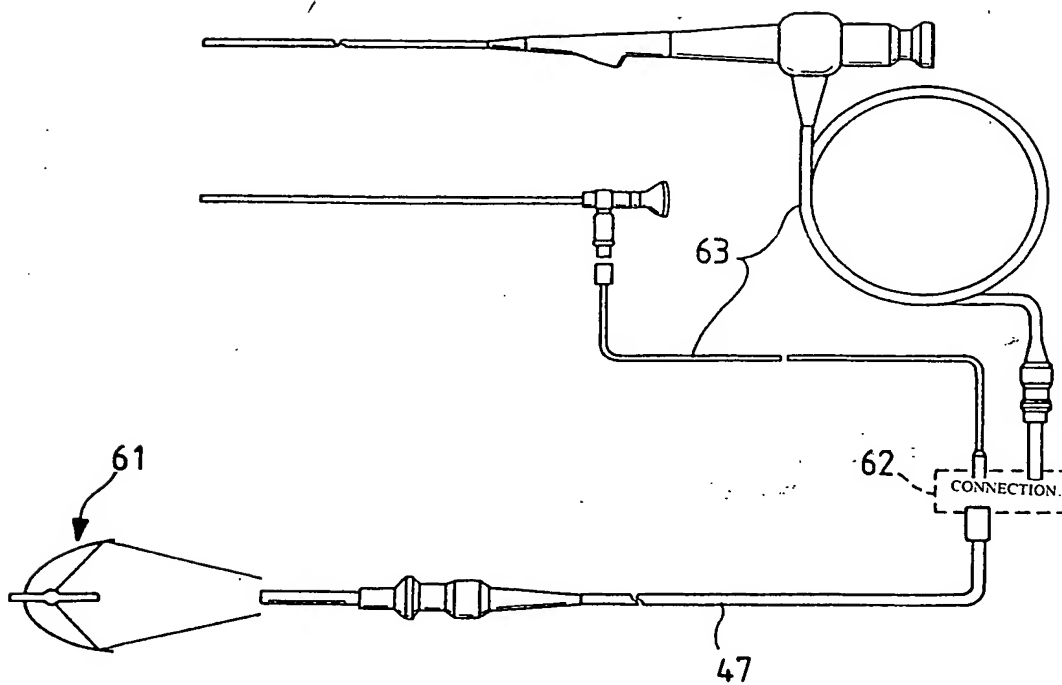


FIG. 23A

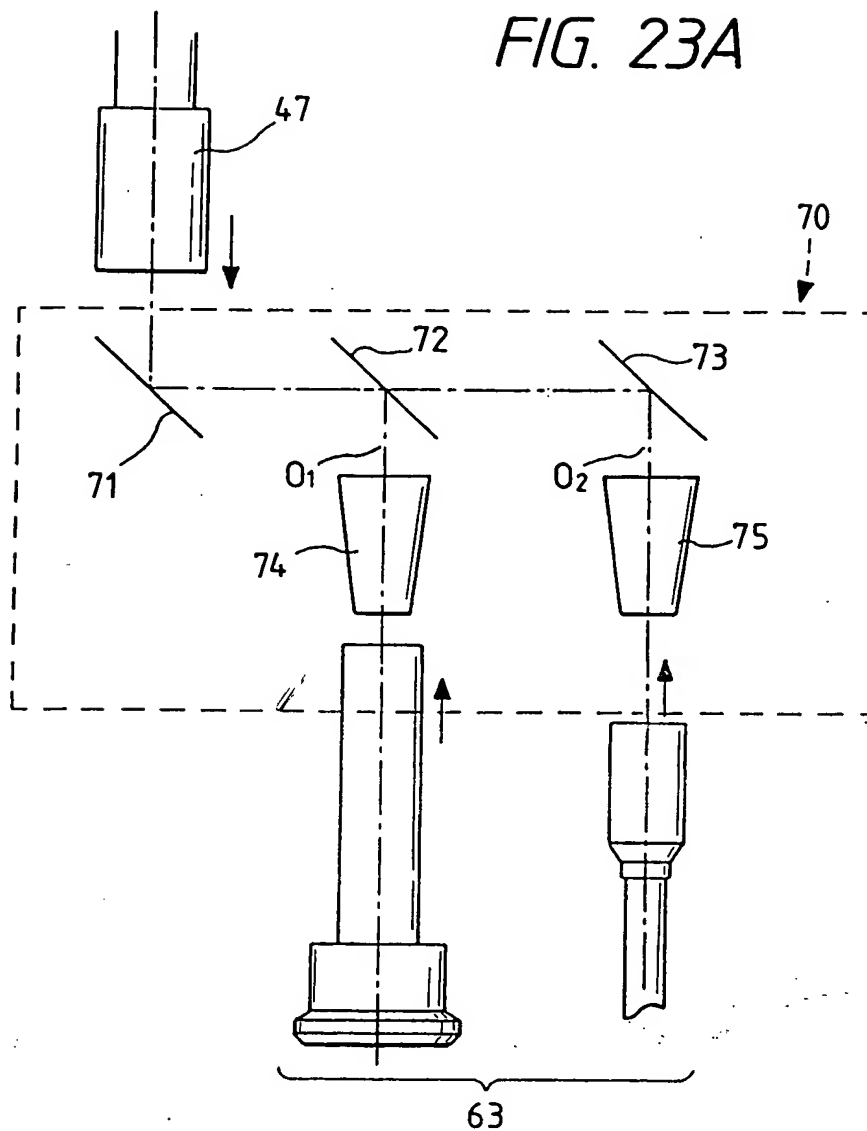
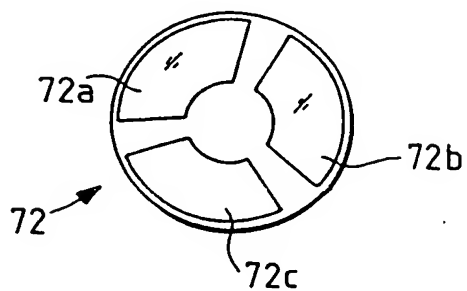


FIG. 23B





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FIG. 24

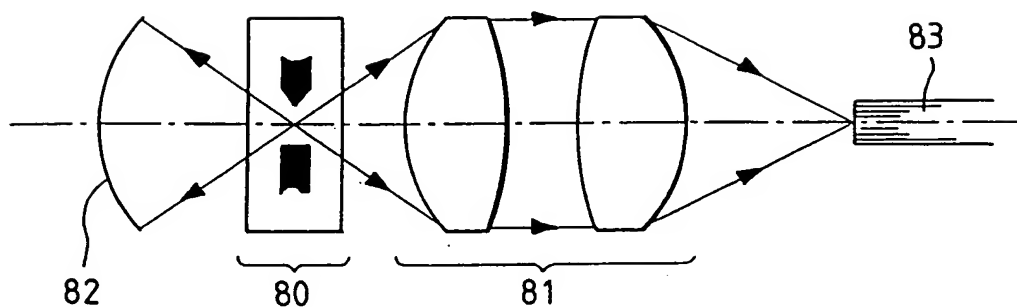


FIG. 25A

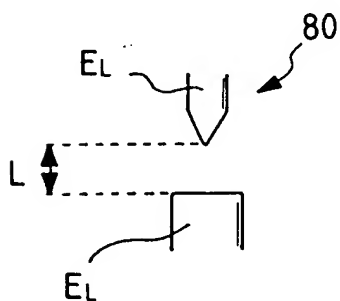


FIG. 25B

